## SENIOR STRUCTURAL ENGINEER, CF

## JOB ANALYSIS BACKGROUND INFORMATION

**Date of Study:** January 22 & 23, 2002

**Collective Bargaining Identification:** R09

Job Analysis Conducted By: Mary Sue Bautista, Staff Services Manager I

CDC, Personnel Examining Section

**Number of Incumbents:** There are 2 incumbents in this classification

per Department of Corrections Filled/Vacant Position Report dated December 31, 2001.

Names of the Subject Matter Expert(s) and their background:

Weishin Yu, Supervising Civil Engineer, CDC, Facilities & Business Management Division

Mr. Yu has worked for the Department of Corrections for 14 years. He has supervised Senior Structural Engineers for a period of 3 years.

Ron Buehler, Senior Structural Engineer, CDC, Facilities & Business Management Division

Mr. Buehler has worked for the Department of Corrections for 6 years and 3 months. He has been a Senior Structural Engineer for the department for 4 years. He has many years of outside experience in this same field.

## SENIOR STRUCTURAL ENGINEER, CF INFORMATION GATHERING

The initial list of task and knowledge, skills and abilities statements were identified after conducting a literature review which consisted of:

- Senior Structural Engineer, CF State Personnel Board job specification
- Senior Structural Engineer, CF Exam History Folder